

09773531

7

PAT-NO: JP362113595A  
DOCUMENT-IDENTIFIER: JP 62113595 A  
TITLE: ELECTRONIC TRANSFER DEVICE  
PUBN-DATE: May 25, 1987

INVENTOR-INFORMATION:

NAME  
YAMAZAKI, KIMITO  
ANZAI, TOSHIKI

ASSIGNEE-INFORMATION:

NAME	COUNTRY
SHARP CORP	N/A

APPL-NO: JP60255703

APPL-DATE: November 12, 1985

INT-CL (IPC): B41M005/26, B41J003/28 , B41J003/44 , H04N001/04

US-CL-CURRENT: 358/296

ABSTRACT:

PURPOSE: To ensure that only one driver is required for a plurality of functions, reduce the number of component parts and realize reductions in the size and weight of the tilted device, by providing a single driver for scanning an image sensor for detecting an image of a manuscript and a means for printing the detected image on an arbitrary transfer recording material, on the same surface.

CONSTITUTION: An image sensor 14 is scanned on an image of a manuscript by driving a scanner motor 20, and an image signal generated by the image sensor 14 is stored into a memory area M1 as an image. At this time, a

transparent  
region 31 of a film 21 is located between the image sensor 14 and the  
manuscript. With a transferring operation directed, a film motor 27  
is driven  
to move the film so that a donor region 32 of the film is located at  
an  
input/output surface, and the scanner motor 20 is driven to move a  
thermal head  
25 scanningly on a paper, when a driving signal according to the  
image stored  
in the memory area M1 is outputted, whereby a donor fixed to the  
surface of the  
film 21 is thermally transferred onto the paper to form the image.

COPYRIGHT: (C)1987,JPO&Japio